

Meeting Minutes Transmittal

M-91

Joint Project Managers Meeting

825 Jadwin/Room 340

Hanford, Washington

July 26, 2005

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.

Alicia Hamar for Deborah Singleton Date: 08/23/2005
Project Manager, Ecology

Gregory L. Sinton Date: 8/23/05
Project Manager Representative, RL

Paul W. Mount Date: 8/23/05
Project Manager Representative, FH

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EDMC

M-91 Administrative Record

H6-08

GL Sinton

A6-38

DG Singleton

H0-57

AA Hamar

H0-57

LL Fritz

H8-44

JOINT PMM PROJECT MANAGERS MEETING

825 Jadwin/Room 340

Hanford, Washington

July 26, 2005

3:00 p.m. to 4:30 p.m.

Agenda

3:00 - 4:00

Joint PMM Session:

Introduction

A) SW 1 & 2 Negotiations

- action item regarding RCRA/CERCLA integration
- agreement to have a few joint meetings to discuss alignment

B) Provide status reports, review action items and share upcoming plans:

- SW1 & SW2 Operable Unit
- M-91
- Low Level Burial Grounds

4:00- 4:30

C) Expectations of future joint meetings

M-91 PROJECT MEETING MINUTES

Joint Project Managers Meeting

825 Jadwin/Room 340

Hanford, Washington

July 26, 2005

- I. Approval of June 29, 2005 M-91 PMM Meeting Minutes
- II. M-91
 - A. Status Report (attached)

Greg Sinton (DOE) presented the current status of the M-91 milestones. The project management plan deliverables will be discussed further between Mr. Sinton and Deborah Singleton (Ecology).
 - B. General Discussions

There were no additional discussions to report.
 - C. Status of Actions

There are no actions to report.
 - D. New Action Items

There were no new action items.
- III. Next Joint Project Managers Meeting

The next Joint PMM was scheduled for 8/23/05.

M-91 Status Summary 7/26/05

Milestone	Due Date(s)	Status Summary	Comments
General Comments			<p>1) In this current table "On-Schedule" means it is anticipated the milestone will be met.</p> <p>2) M-91 requirements are extensive and continue well out into the future. This status table will generally only cover items due within about the next three years. A separate "Outyear table" identifies the other M-91 milestones.</p>
M-91-03: Submit TRUM/MLLW PMP	12/31/03, 3/31/09, 3/31/13	On Schedule	<ul style="list-style-type: none"> M-91-03 PMP approved by Ecology on May 12, 2004
M-91-05-T01: Complete RH and or large TRUM retrieval Engineering Study/FDC	12/31/07	On Schedule (planning)	
M-91-12: CH-MLLW Thermal Treatment (600 m ³ cumulative)	11/16/07	On Schedule	<p>179 m³ of CH-MLLW have been thermally treated as of the end of June that will count toward the M-91-12/12A milestones. Permafix also sent FH certificates of destruction for an additional 55 cubic meters in July that will bring the M-91-12A total to 234 cubic meters. As of mid July PEcoS has indicated they have treated 33.7 cubic meters of thermal treatment waste (only 4 cubic meters of this is included in the 179 at this point). Five shipments of thermal treatment waste to PEcoS are planned for the first quarter of FY06 (75 cubic meters).</p>
M-91-12A: CH-MLLW Thermal Treatment (240 m ³)	9/30/05	On-Schedule	<ul style="list-style-type: none"> See M-91-12 comments Enough waste has been reportedly treated to meet the 240 cubic meter 12A milestone. It is anticipated that the required documentation will be received and reviewed in August for enough waste to claim completion of M-91-12A.

<p>M-91-40: Retrieval and designation of CH-RSW (regardless of size)</p>	<p>2700 m³ cumulative retrieved by 12/31/05 and annual retrieval volumes through 2010 plus various other requirements</p>	<p>On Schedule</p>	<ul style="list-style-type: none"> • The quarterly SAP report for January through March was sent to Ecology May 12. (No new data). The April through June report is currently in review (Includes passive soil vapor results for E-12B) • 218-E-12B SAP was approved by Ecology January 20, 2005. • 218-W-3A and W-4B SAPs in preparation. 3A should be transmitted to Ecology within the next month. • 2677 m³ of RSW retrieved as of 7/18/05. • Ecology indicated four concerns based on the retrieval inspection associated with the first M-91-40 increment completion letter. A response to those concerns and Ecology advice is in concurrence. • The Non-TRU fraction of PFP debris from retrieval is being sent to PEcoS for treatment prior to disposal at ERDF. Treatment has been proceeding well. The first shipments of treated waste to ERDF are planned for July 27.
<p>M-91-42: Treatment of non-large size CH-MLLW</p>	<p>Annual treatment requirements through 12/31/09</p>	<p>On Schedule (or ahead of schedule)</p>	<ul style="list-style-type: none"> • 4058 m³ of the MLLW subject to this milestone (MLLW-2 and MLLW-04 through MLLW-10 excluding MLLW-7) has been dispositioned as of the end of June. (3260 m³ required by 12/31/05) • Ahead of schedule due to successful 183-H project. Last shipment of 183-H waste sent to ERDF May 19 (3730 m³) • Note: The M-91-42 progress quantity indicated above currently only includes waste dispositioned by FH. The actual progress numbers may be slightly higher due to waste subject to the milestone treated by other contractors. These numbers are from the M-91 tracking system and have not yet been validated. • The cumulative volumes toward meeting this milestone are based on a start date of 12/31/02 (CY 2002 LDR report inventory date).

M-91-45: RH and or Large Size Waste Annual Report	9/30/04 and annually thereafter	On Schedule	<ul style="list-style-type: none"> The 2004 report was submitted to Ecology 9/30/04
M-16-93: Submit implementation workplan for acquisition of capabilities necessary to prepare TRU/M waste generated by CERCLA clean-up actions at Hanford for disposal at WIPP	9/30/2006	On Schedule (Planning)	<ul style="list-style-type: none"> The date of this milestone seems somewhat early. It may be better to align it with the M-15-00 12/31/08 complete RI/FS for all operable units milestone.

Fn: M-91 PMM Status table7-27-05

M-91 Out-year Milestone Status Summary 7/26/05

Milestone	Due Date(s)	Status Summary	Comments
General Comments			1) This table is intended to identify the M-91 milestones that are not covered in the more detailed near term M-91 Status Summary Table. These milestones are generally those with due dates three or more years in the future.
M-91-00: Major Milestone for acquisition of needed facilities/capabilities for mixed and suspect MLLW, and TRUM and suspect TRUM.	TBD	On Schedule (planning)	
M-91-01: Facility/Capability Interim Milestone (RH and/or large container TRUM)	6/30/12	On Schedule (planning)	
M-91-15: RH MLLW and/or Large Size MLLW Treatment	6/30/08	On Schedule (Planning)	<p>"COMPLETE ACQUISITION OF FACILITIES AND/OR CAPABILITIES AND INITIATE TREATMENT OF RH-MLLW AND CH MLLW IN BOXES AND LARGE CONTAINERS"</p> <ul style="list-style-type: none"> Starting engineering study for dealing with CH large size MLLW. Expect to complete study by 9/30/05
M-91-41: Retrieval and Designation of RH RSW (regardless of size)	See Comment column	On Schedule (Planning)	<ul style="list-style-type: none"> 1/1/11: Initiate retrieval of RH RSW 12/31/14: Complete non-caisson RH RSW retrieval 12/31/18: Complete 4B RH RSW retrieval
M-91-43: Designation and treatment of RH and or Large Size MLLW	See Comment Column	On Schedule (Planning)	<ul style="list-style-type: none"> 12/31/08: Complete designation of RH MLLW and or Large Size MLLW in storage. 6/30/08: Begin RH and or large size MLLW treatment at rate of 300 cubic meters per year

			<ul style="list-style-type: none"> • Treated 193 m³ of MLLW-07 since 12/31/02 .
M-91-44: Designation of Newly Generated and Stored RH and or Large Size Transuranic Waste	See Comment Column	On Schedule (Planning)	<ul style="list-style-type: none"> • Designate all RH and or large size transuranic waste in storage by 12/31/12

Fn: M-91 PMM Status Table Outyears7-26-05

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